

June 21, 1979

Memo to File:

Re: ACT/017/001  
Lucky Strike/Tony M. Mine

ACT/017/017  
Frank M. Mine

ACT/017/016  
Shooter Canyon Uranium  
Processing Plant

Review of the Mining and Reclamation plans for ACT/017/001 and ACT/017/016 raised some questions among the Division staff. It was therefore arranged that Ron Daniels, Jim Smith and Mary Ann Wright visit these sites and discuss the Mining and Reclamation plans with Plateau Resources personnel, Mr. Ed Jacobsen, Mine Manager, Mr. R. B. Sewell, Manager of Operations, and Ms. Pam Newman, Administrative Assistant on March 20, 1979.

At the site of the Lucky Strike/Tony M. Mine, the ore storage bins were under construction and mining was being done primarily through the Lucky Strike portal. Approximately 40 trailers existed at the site for living quarters. It was explained that this camp will be moved in about one year when the Ticaboo site will be ready.

The proposed mill and tailings pond sites were inspected with regards to the saving of topsoil and final reclamation, respectively. An area for topsoil storage was suggested and it was requested that this site be designated as such on a surface map. In response to this request, the Division received, on April 6, 1979, some amendments to the Mining and Reclamation plan for the mill, a revised map and an explanation for the underdrainage engineering for the tailings pond.

Upon receipt of updated surface facilities maps for the two mines, and further information concerning the engineering of the waste dumps at the Frank M. Mine, the two mine files will be completed.

Revegetation test plot plans will be discussed on June 21, with reclamation personnel from Plateau.

The matter of reclamation of the mill tailings pond<sup>by</sup> means of revegetation is still under consideration and study by the Division.

MARY ANN WRIGHT *MAW*  
RECLAMATION BIOLOGIST

MAW/pf